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EXPANSION OF AIRFRAME PLANT CHKALOV 84B TASHKENT, USSR

SIGNIFICANCE:

CHRONOLOGICAL STUDY OF THE EXPANSION OF AIR-FRAME PLANT CHKALOV 84B.

AN-22 (COCK)

2. CHRONOLOGY: PLANT 84 WAS ESTABLISHED IN MOSCOW IN 1934 AND EVACUATED TO TASHKENT IN 1941 WHERE IT WAS RECONSTRUCTED IN THREE LOCATIONS (84-A-B-C). SINCE 1940 PLANT 84B (THE AIRFRAME AND FINAL ASSEMBLY PLANT OF THE PLANT 84 COMPLEX) HAS BEEN PRODUCING TRANSPORT AIRCRAFT INCLUDING:

> 1940-1953 LI-2 (CAB) 1953-1958 IL-14 (CRATE) 1958-1961 AN-8 (CAMP) 1961-AN-12 (CUB) 1962-

IN ADDITION TO THE PRODUCTION OF THE ABOVE TRANSPORT AIRCRAFT, PLANT 84B HAS BEEN INVOLVED WITH THE KA-22 CONVERTIPLANE (HOOP) PROGRAM. SINCE 1963, ATTACHES HAVE REPORTED SITINGS OF "HOOP" ABOVE AND AROUND TASHKENT AIRFIELD, THE PLANT FLYAWAY FIELD. THE PLANT WAS FIRST COVERED BY PHOTOGRAPHY II AND AT THAT TIME, IT CON-TAINED APPROXIMATELY 730,000 SQ. FT OF FLOOR SPACE. THE FOLLOWING TABLE SUMMARIZES THE CHRONOLOGY OF PLANT CONSTRUCTION BETWEEN 1957-1965.

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GROUP 1 Excluded from automat downgrading and declassification

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1957 (APPROX) 730,000 SQ FT

NEW CONST. 1957-1962 (APPROX) 874,000 SQ FT

NEW CONST. 1962-1963 (APPROX) 460,000 SQ FT

NEW CONST. 1963-1965 (APPROX) 750,000 SQ FT

TOTAL 1965 (APPROX) 2,800,000 SQ FT

AFTER THE INTERCEPT OF THE NOV 62 MESSAGE BETWEEN THE ANTONOV DE-SIGN BUREAU AND PLANT 84 INDICATING THAT THE AN-22 WAS UNDER CONSTRUC-TION, A TIMING STUDY UNDERTAKEN OF THE PLANT CONSTRUCTION INDICATED THAT NEW FACILITIES AT THIS PLANT WERE TIED TO THE AN-22 PROGRAM. AS THE NEW FINAL ASSEMBLY BUILDING WAS COMPLETED IN EARLY 1962, WORK WAS BEGUN ON THE FIRST AN-22 PROTOTYPE. FURTHER, THE NEW PLANT AIRFIELD WAS OBVIOUSLY TIMED TO THE ROLL-OUT OF THE FIRST PROTOTYPE SINCE THE AIRCRAFT WAS OB-SERVED IN SEP 64 AT KIYEV. THREE MONTHS AFTER THE AIRFIELD WAS REPORTED OPERATIONAL. PLANT 84B WAS CONFIRMED AS THE PRODUCTION PLANT FOR "COCK" IN 1965 WHEN PLANT 84 FACTORY MARKINGS FROM THE LANDING GEAR OF THE AIR-PHOTOGRAPHY CRAFT OBSERVED IN PARIS WERE ANALYZED. REVEALED 2 "COCK" AIRCRAFT AT THE PLANT, ONE OF WHICH HAD OBVIOUSLY BEEN RECENTLY ROLLED-OUT, SINCE IT WAS NOT YET COMPLETE. THE FIRST AN-22 WAS OBSERVED APPROXIMATELY TWO AND ONE HALF YEARS AFTER THE FINAL ASSEMBLY BUILDING WAS COMPLETE AND THE SECOND WAS OBSERVED 13 MONTHS LATER.

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3.	MISSION READOUT:		REPORTS CONSTRUCTION ACTIVITY	
	IS HEAVY THROUGHOUT THE PLANT AREA. THE TWO LARGE BUILDINGS REPORTED AS			
	BEING 75% COMPLETE OF ARE NEARING COMPLETION. THE FOOT		ARE NEARING COMPLETION. THE FOOT-	
	INGS FOR TWO NEW BUILDINGS VISIBLE ARE UNCHANGED, BUT NEW			5X1
	FOOTINGS FOR ONE LARGE AND TWO SMALL BUILDINGS ARE VISIBLE ON THE WEST			
	SIDE OF THE OLD RUNWAY. A LARGE AIRCRAFT TEST REVETMENT HAS ALSO BEEN			
	COMPLETED. AIRCR	AFT: 2 COCK, 3 FAGO	OT/FRESCO, 22 CUB, 8 CRATE, 6 CAB,	
	2 HOOD 2 HOUND AND 2 CMAIL CORATCHO LITHO ATROPAROS.			

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